

## PATENT APPLICATION TRANSMITTAL LETTER

Docket Number: 4115-161

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as Express Mail in an envelope addressed to Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C., 20231 and Express mailed under the provisions of 37 CFR § 1.10.

*Lee Ann Brown*

Lee Ann Brown

June 11, 2001

Date

EL468271775US

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23448

PATENT TRADEMARK OFFICE

jc821 U.S. PTO  
09/878454  
06/11/01

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Transmitted herewith for filing is the patent application of:

Applicants: **Mervyn J. MONTEIRO and Stacy M. STABLER**Title: **METHOD OF CONTROLLING THE BINDING OF CALMYRIN TO PRESENILIN**Filing Date: **June 11, 2001 (Express Mail Filing Under 37 CFR § 1.10)**

Enclosed are:

- ☒ Specification, claims, and abstract.  
☒ 24 sheet(s) of drawing(s).  
☐ An Assignment of the invention to:  
☐ Declaration and power of attorney.  
☒ A sequence listing, diskette and statement of identity  
☐ A statement establishing independent inventor status under 37 CFR § 1.9 and 37 CFR § 1.27 is hereby made.  
☒ Small entity status under 37 CFR § 1.9 and 37 CFR § 1.27 is hereby claimed.

## CLAIMS AS FILED:

Column 1			Column 2	Small Entity		Other Than a Small Entity	
FOR:	NO. FILED	NO. EXTRA		RATE	FEE	RATE	FEE
BASIC FEE					\$355.00		\$710.00
TOTAL CLAIMS	23 - 20 =	3		x \$9 =	\$27.00	x \$18 =	\$0.00
INDEP. CLAIMS	6 - 3 =	3		x \$40 =	\$120.00	x \$80 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED				+ \$130 =	0.00	+ \$260 =	
				Total	\$502.00	Total	0.00
					.00		\$0.00

Fee for recording the assignment=

\* If the difference in Column 1 is less than zero, enter "0" in Column 2.

Fee for recording the assignment=

- ☒ A check in the amount of \$.00 (check number 08215) is enclosed to cover the filing fee of \$.00.  
☒ The Commissioner is hereby authorized to charge any deficiency or credit any excess payment in connection with the filing of this application to Deposit Account No. 08-3284. A duplicate copy of this sheet is enclosed.

*Steven J. Hultquist*  
Steven J. Hultquist, Reg. No. 28,021

Date: June 11, 2001

INTELLECTUAL PROPERTY/  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re United States Patent Application of:**

**Applicant:** Mervyn J. MONTEIRO  
and Stacy M. STABLER

**Serial No.:** Not Yet Assigned

**Date Filed:** June 11, 2001

**Title:** METHOD OF CONTROLLING  
THE BINDING OF CALMYRIN  
TO PRESENILIN

**Docket No.:** 4115-161

**Examiner:** Not assigned.

**Group Art Unit:** Not assigned.



**23448**

PATENT TRADEMARK OFFICE

**EXPRESS MAIL CERTIFICATE**

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to the Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C., 20231 and Express Mailed under the provisions of 37 CFR 1.10.

  
\_\_\_\_\_  
Lee Ann Brown

\_\_\_\_\_  
June 11, 2001  
Date

\_\_\_\_\_  
EL468271775US  
Express Mail Label Number

**SUBMISSION OF NEW U.S. PATENT APPLICATION**

Commissioner for Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Submitted herewith is a new United States Patent Application under the provisions of 37 C.F.R. § 1.53(c).


Following receipt of a return postcard identifying the serial number of the application, a Declaration and Power of Attorney will be filed in the U.S. Patent and Trademark Office. The undersigned attorney affirmatively states that he has been duly authorized and appointed to file this application on behalf of the applicant, University of Maryland Biotechnology Institute, and that the Declaration and Power of Attorney to be filed hereafter will confirm the undersigned attorney's authorization and appointment. The applicant claims small entity status.

Please direct all correspondence in this application to:

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**Intellectual Property/Technology Law**  
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**Research Triangle Park**  
**North Carolina 27709**  
**Tel: 919/419-9350**  
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Enclosed herewith is a check payable to the Commissioner for Patents and Trademarks in the amount of \$502.00 for the filing fee. The Commissioner is hereby authorized to charge any deficiency or credit any excess payment in connection with the filing of this application to Deposit Account No. 08-3284.

Respectfully Submitted,

  
\_\_\_\_\_  
Steven J. Hultquist  
Registration No. 28,021  
Attorneys for Applicants

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